

SECRET

MONTHLY REPORT

25X1

PAR 210

10 July 1964

SUBJECT: Lamination of Glass Slides

TASK/PROBLEM

1. Develop an inexpensive piece of equipment and/or technique to laminate or mount film to prevent buckling when film is used with a Teleprompter projector.

DISCUSSION

2. A final report on PAR 210, Lamination of Glass Slides, has been prepared and will be published in late July 1964.

3. Methods and equipment were developed for the lamination of films to glass plates to produce slides that are suitable for prolonged projection in high voltage projectors which have sufficient cooling devices.

4. Slide temperature in the Tele Pro 6000 projector was reduced from 240 to 120 F by adding a 125 cfm auxiliary blower to the projector. Modification was necessary since the internal blower of the projector did not furnish sufficient air output to properly cool the laminated slides.

PLANNED ACTIVITY

5. Submission of final report will constitute PAR termination.

GROUP 1
Excluded from automatic downgrading
and declassification

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